



INSTALLATION INSTRUCTIONS FOR PLACEMENT OF IRONWOODRIDGE18, IRONWOODRIDGE24, IRONWOODRIDGE30, LNF18GR, LNF24GR, AND LNF30GR LOG SETS.

THESE LOG PLACEMENT INSTRUCTIONS ARE A SUPPLEMENT TO THE LOG BURNER INSTRUCTIONS. LOG BURNER INSTRUCTIONS MUST BE READ AND FOLLOWED TO THEIR ENTIRETY TO ASSURE SAFE AND PROPER INSTALLATION AND OPERATION. THE LOG BURNER INSTRUCTIONS ARE INCLUDED SEPARATELY INSIDE THE CARTONED LOG BURNER ASSEMBLY. ADDITIONAL COPIES OF BOTH THESE INSTRUCTIONS AND THE LOG BURNER INSTRUCTIONS ARE AVAILABLE AT www.ihp.us.com.

GENERAL INFORMATION

THE FIREPLACE MUST BE OFF AND COLD BEFORE BEGINNING.

READ ALL OF THE STEPS BEFORE STARTING THE INSTALLATION.

PACKAGING LIST

- 1 ea. Complete Log Set
- 1 ea. Installation Instructions

TOOLS/SUPPLIES NEEDED

- Safety Glasses
- Protective Work Gloves
- Heat Resistant Gloves

Installation and service must be performed by a qualified installer, service agency or the gas supplier. Any safety screen, guard, or barrier removed for servicing an appliance must be replaced prior to operating the heater. The fireplace screen or guard designed for this unvented appliance must be installed prior to operation.

IMPORTANT: Read the owner's manual carefully and completely before trying to assemble, operate or service this fireplace. Improper use of this fireplace can cause serious injury or death from burns, fire, explosion, electrical shock and carbon monoxide poisoning.

INSTALLER:

Leave instructions with the appliance.

CONSUMER:

Retain instructions for future reference.

This is a complete Log Set and shall not be used otherwise. This log set shall not be used for replacement of single logs.

It is very important to install these logs exactly as instructed. DO NOT MODIFY LOGS.

Log Sets IRONWOODRIDGE18 and LNF18GR shall only be used with burners listed below:

NATUREFLAME18MN	NATUREFLAME18MP
NATUREFLAME18EN	NATUREFLAME18EP
NF18MN	NF18MP
NF18EN	NF18EP

Log Sets IRONWOODRIDGE24, IRONWOODRIDGE30, LNF24GR and LNF30GR shall only be used with burners listed below:

NATUREFLAME24MN	NATUREFLAME24MP
NATUREFLAME24EN	NATUREFLAME24EP
NF24MN	NF24MP
NF24EN	NF24EP

INSTALLATION OF LOGS ON ANY OTHER BURNER IS STRICTLY PROHIBITED.

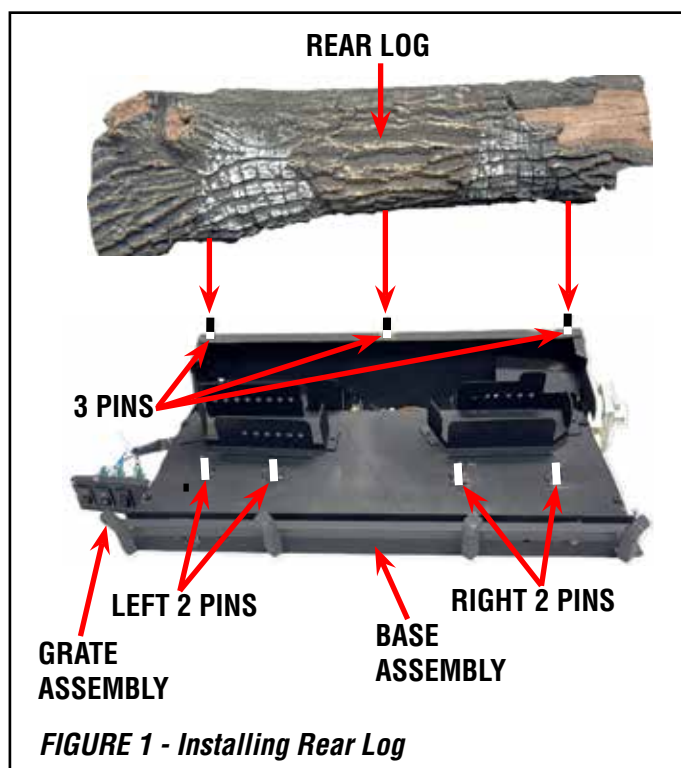
If your gas log burner is not listed above, please refer to your owners manual or contact IHP Tech Support/Customer Service for further assistance.

Failure to position the parts in accordance with these instructions or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

CAUTION: Burn hazard! Logs will remain hot after use. If you need to reposition any log to maintain the proper layout, use heat resistant gloves or allow logs adequate time to cool before handling.

1. Remove the entire Log Set provided and check for damage. If damaged, STOP!!! Contact dealer or IHP.
2. If you currently have a log set installed: Remove the entire Log Set that is currently installed on your Gas Log Burner and discard entire set.
3. Follow the steps found beginning on this page for installation of your new complete Log Set.

1. Place the **REAR LOG** on the base assembly as shown in **Figure 1 and Figure 2**. The log has three holes on its bottom. Position the log on the three pins as shown. Make sure the log sits over the pins and the bottom of the log rests on the black painted metal shelf.



2. Place the **LEFT FRONT LOG** on the left two pins as shown in **Figure 1 and Figure 2**. Make sure the bottom of the log rests on the black painted burner.



3. Place the **RIGHT FRONT LOG** on the right two pins as shown in **Figure 1 and Figure 3**. Make sure the bottom of the log rests on the black painted burner.



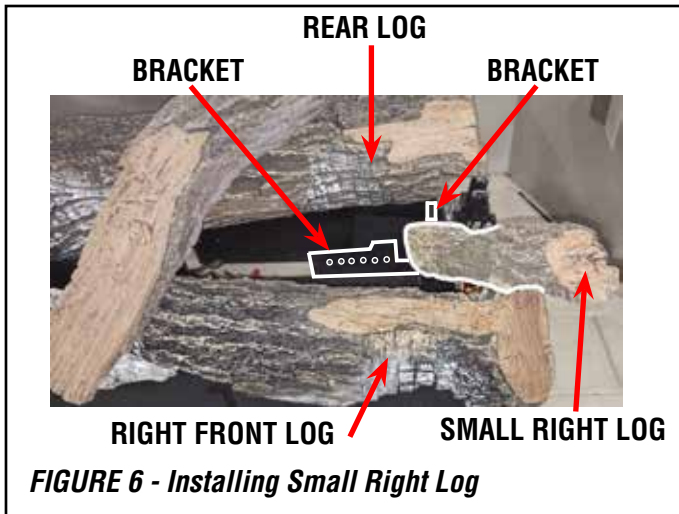
4. Place the **TOP CENTER LOG** on the **REAR LOG** and **RIGHT FRONT LOG** as shown in **Figure 4**. The **TOP CENTER LOG** has a projection on the bottom that matches a notch in the top of the **REAR LOG**.



5. Place the **TOP LEFT LOG** on the **REAR LOG** and **LEFT FRONT LOG** as shown in **Figure 5**. The **TOP LEFT LOG** has a projection on the bottom that matches a notch in the top of the **REAR LOG**.



6. Place the **SMALL RIGHT LOG** under the **REAR LOG** and on the top of **RIGHT FRONT LOG** using the two brackets as guides for placement as shown in *Figure 6*.



After setting the logs into position as described above, ensure each is properly and firmly seated. The vent-free gas log set will not function as intended if the logs are not correctly positioned. When placed properly, the yellow flames will not strike any portion of the logs. Periodically check the positioning of all logs to ensure proper log placement and stability. If any yellow flame is striking the logs, recheck log placement. Adjust to conform with instructions. There should be no flame impingement on the logs.

EMBER PLACEMENT

WARNING: Do not use any other ember material not supplied with this unit.

WARNING: ALL PREVIOUSLY APPLIED LOOSE MATERIAL MUST BE REMOVED PRIOR TO REAPPLICATION.

WARNING: Do not operate unit without ember material correctly in place as shown in Figures 8 and 9. Do NOT place ember material anywhere else on the unit. Use only ember material supplied with unit. Excessive or incorrectly placed ember material may produce carbon monoxide or soot. If replacement embers are needed, the replacement embers must be purchased from IHP. See Parts Section in Owners Manual for part numbers.

1. Do not place embers behind the two outside groups of ports. Do not place any embers behind the two front logs.

Glowing Embers Placement:

Place Glowing Embers material **behind** the front row of ports and on the left and right of the diagonal ports as shown in *Figure 8*. Please reference *Figure 8* to ensure that the Glowing Embers material is not placed in outlined areas. Placement in these areas is not allowed!

Platinum Bright Ember Placement:

Gently remove Platinum Bright Embers from bag. Separate and place pieces of Platinum Bright Embers behind the front row of ports around the center port and on the left and right of the diagonal ports as shown in *Figure 9* on *Page 4*.

2. Add volcanic stone and small decorative logs around base of heater if desired. **DO NOT** place rock or additional logs anywhere on the burner or on logs. Placing any material on unit other than ember material on the burner may result in production of carbon monoxide or soot.



GLOWING EMBERS

FIGURE 8 - GLOWING EMBERS PLACEMENT

Platinum Bright Ember



Platinum Bright Ember

Platinum Bright Embers



Glowing Embers



Glowing Embers



Glowing Embers



GLOWING EMBERS WITH PLATINUM EMBERS ADDED



EMBERS WITH FLAME

FIGURE 9 - Platinum Bright Ember Placement

Innovative Hearth Products (IHP) reserves the right to make changes at any time, without notice, in design, materials, specifications, and prices, and also to discontinue colors, styles, and products. Consult your local distributor for fireplace code information.

Printed in U.S.A. © 2025 Innovative Heath Products
P/N 901341-00 Rev. NC 05/2025

NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE


INNOVATIVE HEARTH PRODUCTS
1769 East Lawrence Street
Russellville, AL 35654